Please type a plus sign (+) inside this b

See 37 CFR 1.27

3. X Specification

PTO/SB/05 (08-00) rough 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. |                   | M4065.0369/P369                                      |  |  |  |  |  |  |
|---------------------|-------------------|--|--|--|--|--|--|--|
| First Na            | med Inventor      | Shane J. Trapp                                       |  |  |  |  |  |  |
| Title               | METHOD<br>ETCHING | AND COMPOSITION FOR PLASMA OF A SELF-ALIGNED CONTACT |  |  |  |  |  |  |

**OPENING** Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) mit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) Computer Readable Form (CRF) [Total Pages 30 (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention

|                   | Description of the                  | e Drawings (if filed)   |                          |            | ACCOMPANTI   | NG APPLI                              | CATIONS PARTS  |  |  |
|-------------------|-------------------------------------|---|--------------------------|------------|--|---------------------------------------|--|--|--|
|                   | led Description                     | e Diawings (# 14e0)   |                          | 9.         | X Assignment Papers  | (cover she                            | et & document(s))  |  |  |
|                   | act of the Disclo                   | sure  |                          | 10.        | X 37 CFR 3.73(b) Sta<br>(when there is an a  |                                       | Power of Attorney  |  |  |
| 4. X Drawing      | (s) <i>(</i> 35 <i>U</i> .S.C.      | 113) Total S  | heets 2]                 | 11.        | English Translation  | Document                              | (if applicable)  |  |  |
| 5. Oath or Declar | ration                              | [Total P  | ages 2                   | 12.        | Information Disclos<br>Statement (IDS)/PT  |                                       | Copies of IDS<br>Citations   |  |  |
| a. X Nev          | vly executed (                      | original or copy)   |                          | 13.        | Preliminary Amend  | ment                                  |  |  |  |
|                   |                                     | application (37 CFF   |                          | 14.        | X Return Receipt Pos<br>(Should be specific  |                                       |  |  |  |
| i. 🗀              |                                     | F INVENTOR(S)   |                          | 15.        | Certified Copy of P  |                                       | ment(s)  |  |  |
|                   | inventor(s) nam                     | ent attached deleting<br>ned in the prior applicat<br>63(d)(2) and 1.33(b). | on,                      | 16.        | Other:   | · · · · · · · · · · · · · · · · · · · |  |  |  |
| 6. Applicat       | ion Data Shee                       | t. See 37 CFR 1.76  |                          |            |  |                                       |  |  |  |
|                   | JING APPLICA<br>Dier 37 CFR 1.76    |   | riate box, and supply th | e requis   | ite information below and in a   | preliminary ar                        | nendment, or in an Application   |  |  |
| Continua          | ation D                             | ivisional   | Continuation-in-part     | CIP)       | of prior application No.:  |                                       |  |  |  |
| Prior application | on information:                     | Examiner  |                          |            | Group / Art Un   | it:                                   |  |  |  |
| under Box 5b, is  | considered par                      | rt of the disclosure  | of the accompanying      | conti      | ne prior application, from w<br>nuation or divisional applic<br>n inadvertently omitted from | ation and is                          | h or declaration is supplied<br>s hereby incorporated by<br>itted application parts. |  |  |
|                   |                                     |   | 18. CORRESPO             |            |  |                                       |  |  |  |
| Custome           | er Number or E                      | Bar Code Label  |                          |            |  | or X                                  | Correspondence address below   |  |  |
| Name              | L .                                 | EIN SHAPIRC<br>J. D'Amico   | MORIN & OS               | HIN        | SKY LLP  |                                       |  |  |  |
| Address           | 2101 L S                            | treet NW  |                          | -          |  |                                       |  |  |  |
| City              | Washing                             | ton   | State                    | DC         | Z  | Zip Code 2                            | 20037-1526   |  |  |
| Country           |                                     |   |                          | (20        | 2) 785-9700  | Fax                                   | (202) 887-0689   |  |  |
| Name (Print/      | Name (Print/Type) Thomas J. D'Amiço |   |                          | $\nearrow$ | Registration No. (Attorne)   | y/Agent)                              | 28,371   |  |  |
| Signature         |                                     |   |                          | 7_         |  | Date                                  | January 3, 2001  |  |  |



Ap. U.S. Patent and Tradema 995, no persons are required to respond to a collection of information PTO/SB/17 (11-00) se through 10/31/2002. OMB 0651-0032 e; U.S. DEPARTMENT OF COMMERCE ss it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,890.

| Complete if Known    |                  |  |  |  |  |  |
|----------------------|------------------|--|--|--|--|--|
| Application Number   | Not Yet Assigned |  |  |  |  |  |
| Filing Date          | January 3, 2001  |  |  |  |  |  |
| First Named Inventor | Shane J. Trapp   |  |  |  |  |  |
| Examiner Name        | Not Yet Assigned |  |  |  |  |  |
| Group Art Unit       | N/A              |  |  |  |  |  |
| 'Attorney Docket No. | M4065.0369/P369  |  |  |  |  |  |

| METHOD OF PAYMENT  | T                  | FEE CALCULATION (continued) |             |             |                     |                                 |   |             |  |
|--|--------------------|-----------------------------|-------------|-------------|---------------------|---------------------------------|---|-------------|--|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES |                             |             |             |                     |                                 |   |             |  |
| Deposit  | _                  | Entity                      |             | I Entity    |                     |                                 |   | <b>-</b>    |  |
| Account Number 04-1073   | Fee<br>Code        | Fee<br>(\$)                 | Fee<br>Code | Fee<br>(\$) |                     | Fee Description                 |   | Fee<br>Paid |  |
| Deposit Dickstein Shapiro Morin &  | 105                | 130                         | 205         | 65          | Surcharg            | e – late filing                 | fee or oath   |             |  |
| Name Oshinsky, LLP   | 127                | 50                          | 227         | 25          | Surcharg cover she  |                                 | isional filing fee or                               |             |  |
| X Charge Any Additional Applicant claims small entity status. See                              | 139                | 130                         | 139         | 130         | Non-Eng             | lish specifica                  | tion  |             |  |
| 37 CFR 1.16 and 1.17 37 CFR 1.27   | 147                | 2,520                       | 147         | 2,520       | For filing          | a request for e                 | ex parte reexamination                              |             |  |
| 2. X Payment Enclosed  | 112                | 920*                        | 112         | 920*        | Requesti<br>Examine |                                 | n of SIR prior to                                   |             |  |
| X Check Credit Card Money Order Other  | 113                | 1,840*                      | 113         | 1,840*      | Requesti<br>Examine | ng publication                  | n of SIR after                                      |             |  |
| FEE CALCULATION  | 115                | 110                         | 215         | 55          | Extension           | n for reply wi                  | thin first month                                    |             |  |
| 1. BASIC FILING FEE  | 116                | 390                         | 216         | 195         | Extension           | n for reply wi                  | thin second month                                   |             |  |
| Large Entity Small Entity  | 117                | 890                         | 217         | 445         | Extension           | n for reply wi                  | thin third month                                    |             |  |
| Fee Fee Fee Fee Description Fee Paid   | 118                | 1,390                       | 218         | 695         | Extension           | n for reply wi                  | thin fourth month                                   |             |  |
| 101 710 201 355 Utility filing fee 710.00  | 128                | 1,890                       | 228         | 945         | Extension           | n for reply wi                  | thin fifth month                                    |             |  |
| 106 320 206 160 Design filing fee  | 119                | 310                         | 219         | 155         | · Notice of         | Appeal                          |   |             |  |
| 107 490 207 245 Plant filing fee   | 120                | 310                         | 220         | 155         | Filing a b          | rief in suppo                   | rt of an appeal                                     |             |  |
| 1,08 710 208 355 Reissue filing fee  | 121                | 270                         | 221         | 135         | Request             | for oral hear                   | ng  |             |  |
| 114 150 214 75 Provisional filing fee  | 138                | 1,510                       | 138         | 1,510       |                     |                                 | public use proceeding                               |             |  |
| SUBTOTAL (1) (\$) 710.00   | 140                | 110                         | 240         | 55          |                     | o revive – un                   |   |             |  |
|  | 141                | 1,240                       | 241         | 620         | Petition to         | o revive - uni                  | ntentional  |             |  |
| 2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid                                       | 142                | 1,240                       | 242         | 620         | Utility iss         | ue fee (or rei                  | ssue)   |             |  |
| Total Claims 70 -20** = 50 x 18.00 = 900.00  | 143                | 440                         | 243         | 220         | Design is           | sue fee                         |   |             |  |
| Independent 6 -3** = 3 x 80.00 = 240.00  | 144                | 600                         | 244         | 300         | Plant issu          | ie fee                          |   |             |  |
| Multiple Dependent =   | 122                | 130                         | 122         | 130         | Petitions           | to the Comm                     | nissioner   |             |  |
|  | 123                | 50                          | 123         | 50          | Petitions           | related to pr                   | ovisional applications                              |             |  |
| Large Entity Small Entity  | 126                | 240                         | 126         | 240         |                     |                                 | ation Disclosure Stmt                               |             |  |
| Fee Fee Fee Fee Fee Description  | 581                | 40                          | 581         | 40          |                     |                                 | nt assignment per<br>er of properties)              | 40.00       |  |
| 103 18 203 9 Claims in excess of 20<br>102 80 202 40 Independent claims in excess of 3         | 146                | 710                         | 246         | 355         |                     | ubmission af<br>1.129(a))       | ter final rejection                                 |             |  |
| 104 270 204 135 Multiple dependent claim, if not paid  | 149                | 710                         | 249         | 355         |                     | additional in<br>I (37CFR 1.1   | vention to be<br>29(b))                             |             |  |
| 109 80 209 40 ** Reissue independent claims  | 179                | 710                         | 279         | 355         |                     |                                 | d Examination (RCE)                                 |             |  |
| over original patent   | 169                | 900                         | 169         | 900         |                     | for expedited<br>on application | l examination · · · · · · · · · · · · · · · · · · · |             |  |
| and over original patent   | Other              | fee (spec                   | cify)       |             |                     |                                 | ·<br>   |             |  |
| SUBTOTAL (2) (\$) 1,140.00  **or number preciously paid, if greater, For Reissues, see above   | *Redu              | ced by B                    | asic Filir  | ng Fee Pa   | aid                 | SUBTOT                          | AL (3) (\$)   | 40.00       |  |
|  | <u> </u>           |                             |             |             |                     |                                 |   |             |  |
| SUBMITTED BY   | )<br>Toe           | entine At-                  | <u> </u>    |             |                     | Complete (                      | if applicable)                                      |             |  |
| Name (print/type) Thomas J. D'Amico  |                    | ration No<br>ey/Agent       |             | 371         |                     |                                 | (202) 828-2232                                      |             |  |
| Signature ·  |                    |                             |             |             |                     | Date                            | January 3, 2001                                     |             |  |